

BALOGH, Artur, a muszaki tudományok kandidátusa

Application of the determinant equation of torsion oscillation for
the calculation of self-oscillating numbers. Muszaki kozl MTA 25
no.1/4:177-185 '60. (EEAI 9:7)
(Torsion)

BALOGH, Arthur, a muszaki tudományok kandidátusa.

Contribution to the simplification of computations related to
oscillations. Muszaki közl MTA 27 no.3/4:227-245 '60. (EEAI 10:5)
(Vibration) (Torsion)

BALOGH, Arthur

Calculation of the coefficients of the characteristic equation of
torsional oscillation. Muszaki kozl MTA 27 no.3/4:333-358 '60.
(EEAI 10:5)

(Torsion)

(Oscillations)

BALOGH, Arthur, dr., a mussaki tudományok kandidátusa

Contributions to the history of the Diesel motor with special
consideration for the role of Hungarian engineers. Mussaki közl MTA 19
no.1/4:88-108 '61.

BALOGH, Arthur, a muszaki tudományok kandidátusa.

Determination of the correlation between the characteristic expressions
in torsional (coupled) oscillations. Muszaki kozl MTA 28 no.1/4:
61-67 '61. (EEAI 10:9)

(Torsion) (Oscillations)

BALOGH, A., Kandidat der Technischen Wissenschaften.

On some features of the characteristic equations of torsin oscillations.
Acta techn Hung 32 no.3/4:429-440 '61. (KEAI 10:6)
(Torsion) (Vibration)

BALOGH, Artur, dr., a muszaki tudományok kandidátusa

Some properties of continual determinant in connection with
torsional oscillations. Muszaki kozl MTA 30 no.1/4:209-213 .
'62.

BALOGH, Artur, dr., a muszaki tudományok kandidátusa

A new method for delineating functions; geometrography. Muzsaki
közl MTA no.1/4:233-242 '62.

BALOGH, Artur, dr., a muszaki tudományok kandidátusa

Reduction of the moments of inertia arising from torsional
oscillations. Missaki közl MTA 30 no.1/4:417-456 '62.

BALOGH, A., dr., Kandidat der technischen Wissenschaften

Some special forms of the characteristic equation of torsional vibrations. Acta techn Hung 11 no.1/2:105-126 '62.

BALOGH, Artur, dr.

Remark about Adjunct Professor Jozsef Takacs' article
entitled "Transmission systems of gearshifts". Jarmu
mezo gep 10 no.7:278 J1 '63.

SCHONBERGER, CL.; VOINESCU, V.; BALOGH, A.

Tosylic esters of the glycolic and lactic nitriles. Rev chimie
Min petr 14 no.11/12:688-689 NOV'63.

1. Institutul de cercetari chimico-farmaceutice, Filiala Gluj.

BALOGH, Arthur

Determination of the thermodynamic efficiency of circular flows by means of the partial circular flows. Muszaki kozl MTA 32 no.1/4:181-186 '63.

BALOGH, Artur, a muszaki tudományok kandidátusa.

Determination of the number of self-vibrations of the torsional vibrations of geared installations. Muszaki kozl MTA 33 no.1/4: 151-175 '64.

BALOGH, Artur, dr., okleveles gepeszmernok

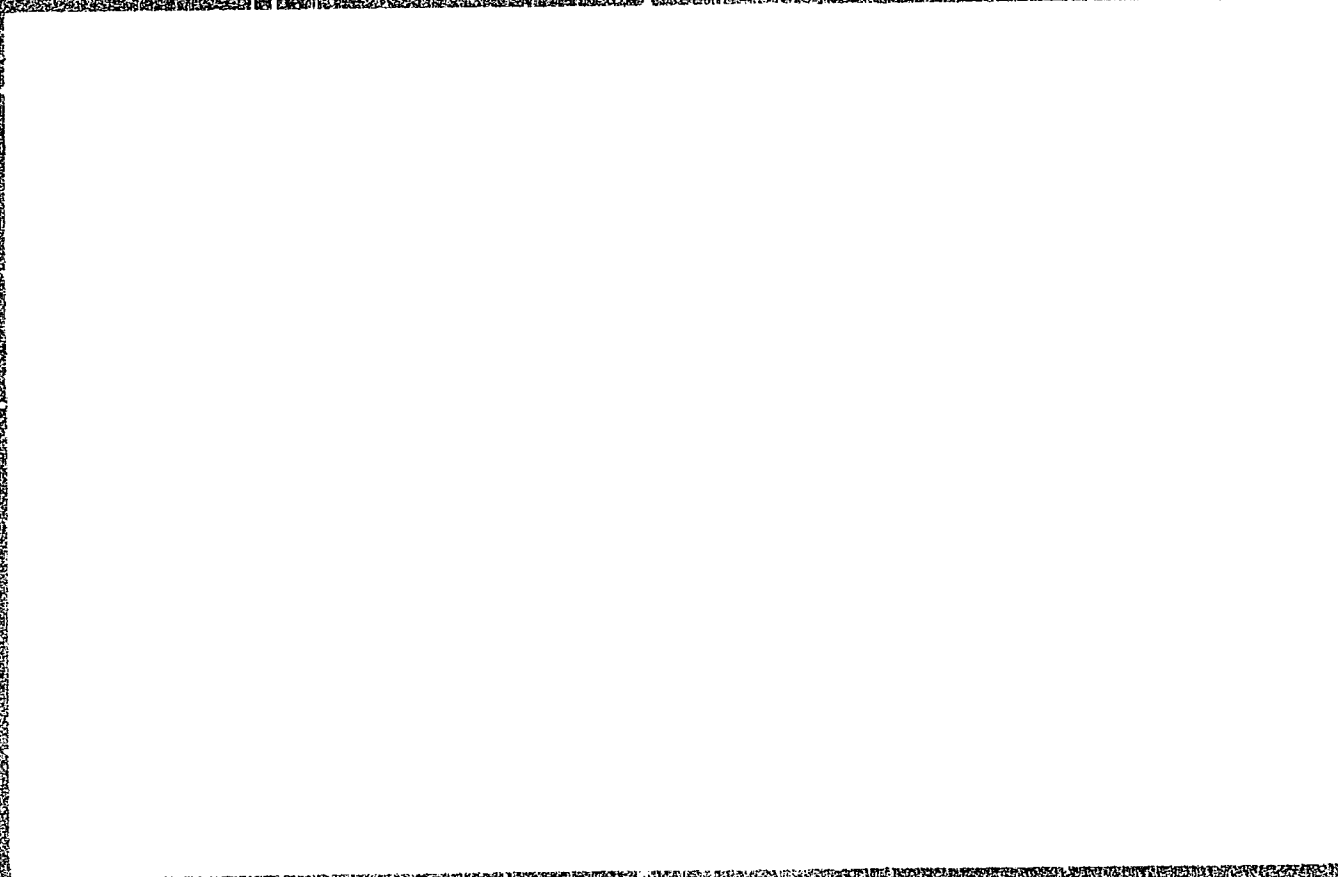
Internal epicyclic gears applied in change gears. Jarmu
mezo gep ll no.1:31-32 Ja'64.

BALOGH, A., Cand.. of Techn. Sc.

Velocity calculation of epicycloidal wheels. Acta techn
Hung 49 no.3/4:425-436 '64.

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AUTHOR: Balogh, A.--Balog, A. (Candidate of technical sciences)

18

ORG: none

B+1

TITLE: Torsional ^{2/}vibrations. Problems and practical solutions

SOURCE: Academia scientiarum hungaricae. Acta technica, v. 54, no. 1-2, 1966, 5-40

TOPIC TAGS: vibration frequency, vibration analysis

ABSTRACT:

The authors earlier papers (published in this journal and in Magyar Tudományos Akadémia Műszaki Tudományok Osztályának Közleményei between 1955 and 1965) were given uniform treatment and presented together with examples illustrating the use of the calculations involved. The following problems were covered: frequency determinant and equation; calculation of the natural frequencies with the aid of the frequency determinant; reduction of the number of masses by using the frequency equation; special forms of the frequency equation for torsional vibrations; The equations are given in 21 tables. Orig. art. has: 7 figures, 11 formulas and 21 tables. [Orig. art. in Eng.] [JPRS: 36,835]

SUB CODE: 20 / SUBM DATE: 02Apr62 / ORIG REF: 008

Card 1/1

BALOGH, Albert

Literature on the reliability tests of telecommunication installations. Hir teehn 14 no.2:64-66 Ap '63.

1. Híradastechnikai Ipari Kutató Intézet.

SARKADI, Karoly; CSAKI, Endre; BALOGH, Albert

Dependability tests by means of mathematical methods. Hir techn
15 no.11:332-339 N '64.

1. Research Institute of Mathematics, Hungarian Academy of Sciences,
Budapest (for Sarkadi and Csaki). 2. Research Institute of Telecommuni-
cation Engineering Industry, Budapest (for Balogh).

MAJOR, László, dr.; BALOGH, Antal, dr.; S. TARNOZKY, Klara, dr.; DEVECSERI, Benó, dr.

Group intoxication with methyl alcohol. Orv. hetil. 102 no.49:2327-2331 3 D '61.

1. Szabolcs-Szatmar Megyei Tanács Kórhaza, Nyíregyháza, I és II
Belgyógyászati, Szemeszeti és Gyermekgyógyászati Osztály.

(ALCOHOL METHYL toxicol)

BALOGH, A.

ROMANIA

SCHONBERGER, CL.; VOINESCU, V.; BALOGH, A.

Bucharest, Revista de Chimie, No 11-12, Nov-Dec 68, Vol 14,
pp 688-689

"Study of Toxic Esters of the Glycolic and Lactic Nitriles."

VOINESCU, Viorica; BALOGH, A.

On the α -phenoxipropionylaminoacetic acid and its functional derivatives. Rev chimie. Min petr. 15. no. 11: 677-678 N '64.

1. Institute of Chemicopharmaceutical Research, Cluj Branch.

BALOGH, A.

G

Country : ROMANIA

Category: Organic Chemistry. Natural Compounds and Their
Synthetic Analogues.

Abs Jour: RZhKhim., No 17, 1959, No. 61011

Author : Tanasescu, I.; Modosan, F.; Balogh, A.

Inst : -

Title : Steroides. XI. Problems in the Separation of
Stigmasterin from Soyabean Oil

Orig Pub: Studii si cercetari chin. Acad. RPR Fil. Cluj,
1958, No 1-4, 167-170

V. 29

Abstract: An attempt of increasing the yield of stigmat-
sterin (I) from a steroid's mixture, contained
in soyabean oil, by means of substituting the
acetyl-derivative into nitrates, did not mate-
rialize. However, the nitrate method was found to

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Country : RUMANIA
Category: Organic Chemistry. Natural Compounds and Their
Synthetic Analogues

Abs Jour: RZhKhim., No 17, 1959, No. 61011

be cheaper, when a free I is required rather than its acetate, insofar as in such a case, the separation process is confined only to one stage. To a suspension of 2 gr cholesterol in 20 ml $(\text{CH}_3\text{CO})_2\text{O}$ at -5° are added drop by drop in the course of 1 hour solution of 5 ml HNO_3 ($d = 1.52$) in 10 ml $(\text{CH}_3\text{CO})_2\text{O}$ followed by pouring on ice. The obtained 1.3 gr of cholesterol nitrate has melting point of $115-116^\circ$ (from glacial CH_3COOH). Under analogous conditions at -15° , from 4 gr phytosterin (a mixture of I and sitosterin), 3 gr of phytosterin nitrate, having 127° melting point (from chloroform-alcohol), $[\alpha]_D^{27}$ of -33° (with

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G-36

Country : ROMANIA
Category: Organic Chemistry. Natural Compounds and Their
Synthetic Analogues

G

Abs Jour: RZhKhim., No 17, 1959, No. 61011

2.4708; chloroform), are derived. 1 gr II in 8 ml of anhydrous ether is brominated at 0° in the course of 30 minutes with 12.5 ml of 5% Br in glacial CH₃COOH. The mixture is well mixed every 2 hours, obtaining after 12 hours 0.1 gr of 5, 6, 22, 23-tetrabromostigmasterole nitrate (III), having 202-206° melting point (from chloroform-alcohol and glacial CH₃COOH), $[\alpha]_D^{27}$ of -38° (with 0.4280; chloroform). To 0.16 gr III in 20 ml glacial CH₃COOH are added in 30 minutes 0.16 gr of Zn powder, heating the mixture for 2 hours (125-126° on a bath). The obtained solution is then diluted with water, and after crystalli-

Card : 3/4

Country : ROMANIA

G

Category: Organic Chemistry. Natural Compounds and Their
Synthetic Analogues

Abs Jour: RZhKhim., No 17, 1959, No. 61011

zation in alcohol, 0.06 gr of I are separated.
The latter is converted into an acetate by the
action of $(CH_3CO)_2O$ or of glacial CH_3COOH in the
presence of CH_3COONa . For Part X see Ref. Zhur-
khimiya, 1958, No 23, 77812. -- L. Yanovskaya.

Card : 4/4

G-37

HODOSAN, Francisc; BALOGH, Arpad; HAMBURG, Erica

Steroids with modified side chain. Pt. 1. Rev chimie Roum 9 no.12:
857-863 D '64.

1. Institute of Chemistry of the Rumanian Academy, 65 Donath Street,
Cluj. Submitted August 10, 1964.

HODOSAN, Francisc; BALOGH, Arpad; HAMBURG, Erica

Steroids with modified lateral catena. Pt.1. Studii cerc chim
13 no.12:901-907 D '64.

1. Institute of Chemistry of the Rumanian Academy, Cluj, 65
Donath Street.

HODOSAN, Francine; SCHULI, Nicolae; JUDE, Ion; POJAN, Alexandra; PALON, Arpad.

A novel route to 3β -hilo- Δ^5 -pregnene and $4^{3,5}$ -pregnadiene derivatives. Rev chimia Roum 9 no.10:637-643 0 '64.

1. Institute of Chemistry of the Rumanian Academy, Cluj, Str. Donath 65.

HODOSAN, Francisc; SERBAN, Nicolae; JUDE, Ioan; POP-GHICU, Alexandra;
BALOGH, Arpad

A new way to obtain 3β -halo- Δ^5 - pregnene and $\Delta^{3,5}$ -
pregnadiene derivatives. Studii cerc chim 13 no.10:667-
673 O '64.

1. Institute of Chemistry, Rumanian Academy, Cluj, 65
Dezath St.

BALOGH, Artur, a muszaki tudományok kandidátusa

Mathematics of diesel engine curves. Musz kozl MTA 34 no.3:327-336
'64.

HUNGARY

DESI, Illes, BALOGH, Attila, ZAHUMENSZKY, Zille, KOVACS, Ferenc; Medical University of Budapest, Neuro-Pathophysiological Laboratory of the Pathophysiological Institute (Budapesti Orvostudományi Egyetem, Korelettani Intezetének Idegkorelettani Laboratoriuma).

"Effect of Aromatic Hydrocarbons on the Frequency of Cerebrocortical Strychnine-Spike Bursts."

Budapest, Kiserletes Orvostudomány, Vol XVIII, No 4 Aug 66, pages 410-417.

Abstract: [Authors' Hungarian summary] The central nervous systemic effects of benzene and xylene were studied. The method involved observation of changes in the frequency of spike bursts evoked by the placement of strychnine on the exposed cerebral cortex. The data obtained suggest the possibility that, when administered acutely into the organism (in 0.7 ml/kg amounts), benzene and xylene also attack some point in the brain stem in addition to their cortical paralyzing effect. 6 Eastern European, 12 Western references. [Manuscript received 24 Aug 65.]

1/1

BALOGH, B

New 1,100-ton seagoing ship under the Hungarian flag.

p. 15
No. 3, Feb. 1955
KOZLEMENYEI
Budapest

80: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 3
March 1956

BALOGH, R.

Significant innovations in the field of irrigation. p. 11.
(Ujítok Lapja, Vol. 9, no. 4, Mar. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

BALOGH, B., Prof.

The application of high-tensile steel with Danube-seagoing ships. Acta
tech. Hung 35/36:459-469 '61

1. Technical University, Budapest.

BALOGH, Balint

Correlation between the price of raw materials in the food industry and the retail price of foodstuffs. I. (To be contd.). Elem
ipar 14:147-151 5 My '60.

1. Elelmezesugyi Miniszterium.

BALOGH, Balint

Correlation between the price of raw materials in the food industry and the retail price of foodstuffs. II. Elelm ipar 14 no.6:175-178 Je '60.

1. Elelmezesugyi Miniszterium.

BALOGH, Balint

Water economy of Nagykunsag, a region in Hungary. Elet tud
17 no.6:183-186 F '62.

BALOGH, Bela, dr.

Hortobagy and its vicinity. Foldrajzi ert 13 no.3:341-366 '64.

BALOGH, Bela

Requirements for the construction of ship reversing gears.
Jarmu mezo gep 5 no.4:103-108 Je '58.

BALOGH, Bela

A new 1500-ton ship. Jarmu mezo gep 5 no.1:9-12 Mr '58.

BOCSANCZY, Janos, okl. banyamernok; BALOGH, Bela, okl. banyamernok

Proposal for a winning method to be applied in the No. 3 two-bench
seam of the Borsod coal basin. Bany lap 94 no.3:145-154 Mr '61.

(Hungary--Coal mines and mining)

BALOGH, Bela, egyetemi tanar

Significance of reducing the weight of the ship. Jarmu mezo
gep 8 no.10:374-382 0 '61.

1. Gh. Dej Hajogyar fokonstruktore.

BALOGH, Bela, Dr.

Industrial and geographical investigations in the Southeastern
Alfold. Foldrajzi ert 10 no.4:455-477 '61.

BALOGH, Bela, dr. (Debrecen)

"Geography" by A. Blanc, L.Pernet. Reviewed by Bela Balogh.
Foldrajzi ert 13, no.3:415-417 '64.

BALOGH, B., prof. (Budapest, XI., Stoczek u.2)

Effect of wave course on the friction resistance of flat plates.
Periodica polytechnica 6 no.4:251-261 '62.

1. Lehrstuhl für Wasserfräsmaschinen, Technische Universität,
Budapest. Vorgelegt von Prof. Dr. J. Varga.

BALOGH, Bela, okleveles banyamernok

Extinction of a mine fire at Alberttelep. Bany lap 95 no.11:734-738
N '62.

1. Borsodi Szenbanyaszati Troszt, Miskolc.

BALOGH, Bela, megyetemi tanar

Development of the Hungarian-manufactured Danube-seagoing vessels. Jarmu mezo gep ll no. 4:133-140 Ap '64.

1. Hungarian Shipyard and Crane Factory.

BALOGH, Botond

Improving weight distribution of S-293/4 sprayers. Mezogazd techn
5 no.3:30 '65.

BAIOGH, Csaba, okleveles vegyeszmernok (Budapest)

Captured molecules. Term tud kozl 4 no. 9: 394-397
S '60.

KUNZ,Alfonz; KOMPOLTHY,Tivadar; BALOGH,Csaba

Studies in the field of nitration with mixed acids.IV.Nitro-
cellulose;duration of nitration;reaction heat. Magy kem folyoir
68 no.4:171-174 Ap '62.

BALOGH, doc. dr. CSc.

Study on the influence of industrialization and urbanization
on the health status of the population. Cesk. zdrav. 13 no.11:
546-549 N '65.

1. Vyzkumny ustav organizace zdravotnictvi v Praze.

Changes caused by *p*-dimethylaminoozobenzene and by the tumorigenic sodium salt of melanin in the period preceding cancerization. I. Hatauguchi, F. Kikuchi, T. Ito, A. Ito, A. Antaiji, L. Rona, S. Sandoz and F. L. Leger. *Acad. rep. populeare Române, Fisiol. (Cluj) Studii medicale* 1953, 4, 338-55(1953). By treating different groups of rats with *p*-dimethylaminoozobenzene (I) and with tumorigenic sodium salt of melanin (II) it was observed that I does not stimulate proliferation and that carcinogenic aromatic hydrocarbons cause cellular necrosis. The proliferations appearing in the liver are secondary processes caused by cellular necrosis. The pronounced reticular changes observed can be considered as a morphological manifestation of the beginning of an antitumorous immunity. The permanent alterations of the liver which precede the tumors are produced by the carcinogenic compounds or II. The intake of cholesterol to I increases the harmful effect. The effect of II is similar to that of I and constantly appears later in the liver. E. Mădăraș, M. Mădăraș

BALOGH, E.

Ottokar Prohaszka and the sciences. p. 676. Vol 114, no. 11, Nov. 1955. TERM-
ESZET ES TARSADALOM. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

BALOGH, Erno.

Experimental preventability of injuries of air embolism.
Kiserletes orvostud. 8 no.3:330-331 May 56

1. Bokay Janos-Gyermek. Korbonctani Osztalya
(EMBOLISM
air, methods of prev. in exper. animals (Hun))

Balogh, Erno

KOTAY, Pal, Dr.; GREPALY, Andras, Dr.; BALOGH, Erno; FODOR, Ferenc

Problems of renal tuberculosis in children and in puberty. Magy.
sebeszet 10 no.2-3:183-188 Apr-June 57.

1. Tirgu-Mures--Marosvansarhely (Rumania)
(TUBERCULOSIS, RENAL, in inf. & child
in child. & in puberty (Hun))

BALOGH, EVA

FEJES, Dezső, dr.; BALOGH, Eva, dr.

Penicillin sensitivity in cases of mycosis of the legs. Borgyogy.
vener. szemle 11 no.2-3:79-80 Apr-June 57.

1. A debreceni Orvostudományegyetemi Bor- és Nemikortani Klinikájának
(Igazgató: Szodoray Lajos dr. egyetemi tanár, az orvostudományok
doktora) közleménye.

(SKIN DISEASES, ther.

fungus dis. of legs, prether. penicillin sensitivity
tests (Hun))

(FUNGUS DISEASES, ther.

legs, prether. penicillin sensitivity tests (Hun))

(PENICILLIN, ther. use

fungus dis. of legs, prether. sensitivity tests (Hun))

BALOGH, Eva, dr.; HERPAY, Zsombor, dr.

Mycological and bacteriological examination of intradigital
erosion. Borgvogy.vener.szemle. 35 no.6:272-276 D '59.

1. Közlemény a debreceni Orvostudományi Egyetem Borklinikájának
(Igazgató: Szodoray Lajos dr. egyet.tanár) Mykologiai Intézetéből
(Vezető: Szathmáry Sebestyén dr. egyet.docens).
(TÖMS microbiol.)

SIMON, Miklos, dr.; BALOGH, Eva, dr.

Use of griseofulvin in dermatology. *Borogygy.vener.szemle* 36
no.1:1-7 Ja '60.

1. Debreceni Orvostudományi Egyetem Bor. és Nemikortani
Klinikája (Igazgató: Dr. Szodoray Lajos egyetemi tanár)
közleménye.

(SKIN DISEASES ther)
(ANTIHIOTICS ther)

BALOGH, Eva, dr.; SIMON, Miklos, dr.

Further experiences on the therapeutic use of griseofulvin. Borgyogy.
vener. szemle 37 no.3:122-127 My '61.

1. A Debreceni Orvostudományi Egyetem Borklinikájának (Igazgató: Dr.
Szodoray Lajos egyetemi tanár) közleménye.

(GRISEOFULVIN ther)

SCUITETTY, Sandor, dr.; BALOGH, Eleonora, dr.; TISZAI, Aladar, dr.;
KOVACS, Kalman, dr.

Diagnostic value of perineal needle biopsy in prostatic diseases.
Orv.hetil. 102 no.4:161-165 22 Ja'61.

1. Szegedi Orvostudományi Egyetem, I. Sebészeti Klinika és I.
Belgyógyászati Klinika.
(PROSTATE dis)

NAGY, Endre, dr.; BALOGH, Eva, dr.; GAAL, Gyorgy, dr.; NAGY, Sandor, dr.

Studies on allergodermatoses in the alkaloid factory in Tiszavasvar.
Borgyogy. vener. szemle 38 no.1:22-25 F '62.

1. A Debreceni Orvostudományi Egyetem Bor- és Nemikortani klinikájának
(Igazgató: Dr. Szodoray Lajos egyetemi tanár) és a Kossuth Lajos Tudomá-
nyegyetem Szerveskémiai Intézetének (Igazgató: Dr. Bognár Renso
egyetemi tanár) közleménye.

(DERMATITIS MEDICAMENTOSA etiol)
(OCCUPATIONAL DISEASES)

SCULTETY, S., dr.; BALOGH, E., dr.

The origin and drug therapy of postoperative urinary obstruction.
Orv. hetil. 103 no.19:872-875 13 My '62.

1. Szegedi Orvostudományi Egyetem, I. Sebészeti Klinika.
(SURGERY OPERATIVE compl) (URINATION DISORDERS etiol)

HUNGARY

BALOGH, Eszter, BOSZORMENYI, Zoltan, CSEH, Edit; Department of Plant Physiology (Növényeletti Tanszék) of ELTE [Eotvos Lorand Tudományegyetem - - Eotvos Lorand University] (chairman: FRENYO, Vilmos, Dr).

"Effect of Chloramphenicol on the Metabolism of Wheat Roots."

Budapest, Biologiai Közlemenyek, Vol XI, No 1, 1963, pp 29-38.

Abstract: [Authors' English summary modified] The effect of chloramphenicol on excised roots of three-day old winter wheat seedlings, germinated in the dark, was studied. At a concentration of 10 mM, there was slight effect on the quantity of soluble and protein nitrogen and no effect on the leakage of amino acids into the external solution. After treatment for 24 hours, respiration is strongly inhibited and there is a characteristic, considerable rise in the alanine content of the roots. The latter can be demonstrated also with 1 mM chloramphenicol but the oxygen consumption remains unaffected, two products of dark carbon dioxide fixation disappear and a slight inhibition is found of the anion and amino acid uptake. At 0.1 mM concentration, some effect on the alanine level can be shown and respiration may be stimulated to some extent. The alanine accumulation could not be shown, under identical conditions, in cucumber, radish, and peas. These observations do not confirm the theory of Sutcliffe that ion uptake may be a result of the turnover of protein-type carriers. Of 25 references, 22 are Western and 3 are Eastern European.

NEMETH, Andras, dr.; PETRI, Gabor, dr.; GAL, Gyorgy, dr.; FAZEKAS,
Sandor, dr.; ALTORJAY, Istvan, dr.; SCULTETY, Sandor, dr.;
BALOGH, Eleonora, dr.; KARPATI, Ferenc, dr.

Kidney homotransplantation in 2 brothers. Orv. hetil. 104
no.43:2017-2023 27 0 '63.

1. Szegedi Orvostudományi Egyetem, I. Sebészeti Klinika.
(KIDNEY TRANSPLANTATION) (PYELONEPHRITIS)
(PATHOLOGY)

KOTAY, I.; BALOGH, E.; GROSS, F.; BAILEY, E.

A new operative approach in the surgical treatment of renal
polar vessels. Romanian med. rev. 19 no.1:4-5; Apr-July 65.

NAGY, Endre, dr.; BALOGH, Eva, dr.

Livedo reticularis symptomatrica. Bc gyógy vener. szemle 40
no.3:116-119 Je'64.

1. A debreceni Bor és Nemikortani Klinika közleménye. (Igaz-
gato: Szodoray, Lajos, dr., egyetemi tanár).

BALOGH, Eva, dr.; SZODOR, Miklos, dr.

Some current problems of griseofulvin therapy. Borgyogy vener.
szemle 40 no.3:122-125 Je'64

1. A Debreceni Orvostudományi Egyetem Bő- és Nemikortani
klinikájának közleménye (Igazgató: Szodoray, Lajos, dr., egye-
temi tanár.

BALON, Eugeniusz K.

Determining the daily activity of fishes by means of net fishing.
Biologia 16 no.7:532-537 '61.

1. Laboratorium rybarstva Polocky Ceskolovenskej akademie polnohos-
podarskych vied, Bratislava, Zelezna Studienka 806.

(FISHES)

BALOGH, F.

Loading timber material by means of breakdown crane. p. 12.

ERDOGAZDASAG ES FAIPAR. (Mezogasdasagi Konyves Folyoiratkiado Vallalat) Budapest, Hungary, No. 8, (Aug.) 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11, November 1959, Uncl.

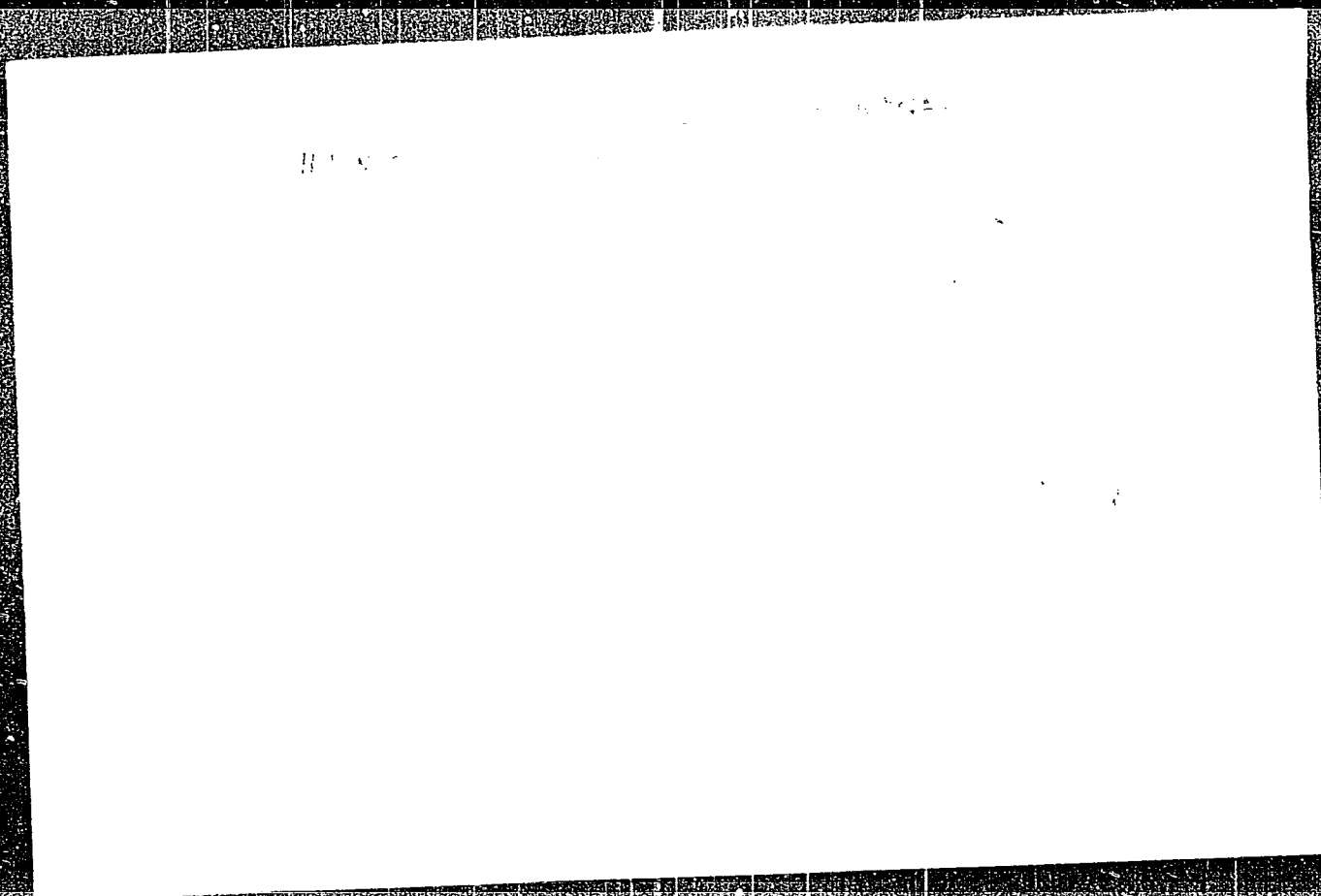
PRINCIPLES AND PROPERTIES INDEX																									
1ST AND 2ND EDITIONS													1ST AND 2ND EDITIONS												
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RM, the the circumstances of slay movements, by K. Banažárdet and F. Balogh. ("Magyar Textiltechnika" - <i>Hungarian Textiles</i> -- Vol. III, No. 10, pp. 307-309, Oct., 1950, 2 figs.). A slay performs two duties, keeping the warp threads apart and ensuring the course of the shuttle, which are apparently opposite functions. The movement can be induced by the crank eccentric or by the slide system. The slay movement occurs according to the sine theorem, but becomes distorted due to the pendulum movement around the pin. The disadvantage of the eccentric system is that it can only be used with slow speed looms. A hydraulic slay moving device has recently been designed, in which crank shafts and eccentrics have been eliminated, and where the piston moving in high pressure cylinders acts directly on the slay by means of a piston rod. The inflow of the fluid is governed by controlled valves. The most diverse movements can be accomplished by the setting of the regulating device.																									
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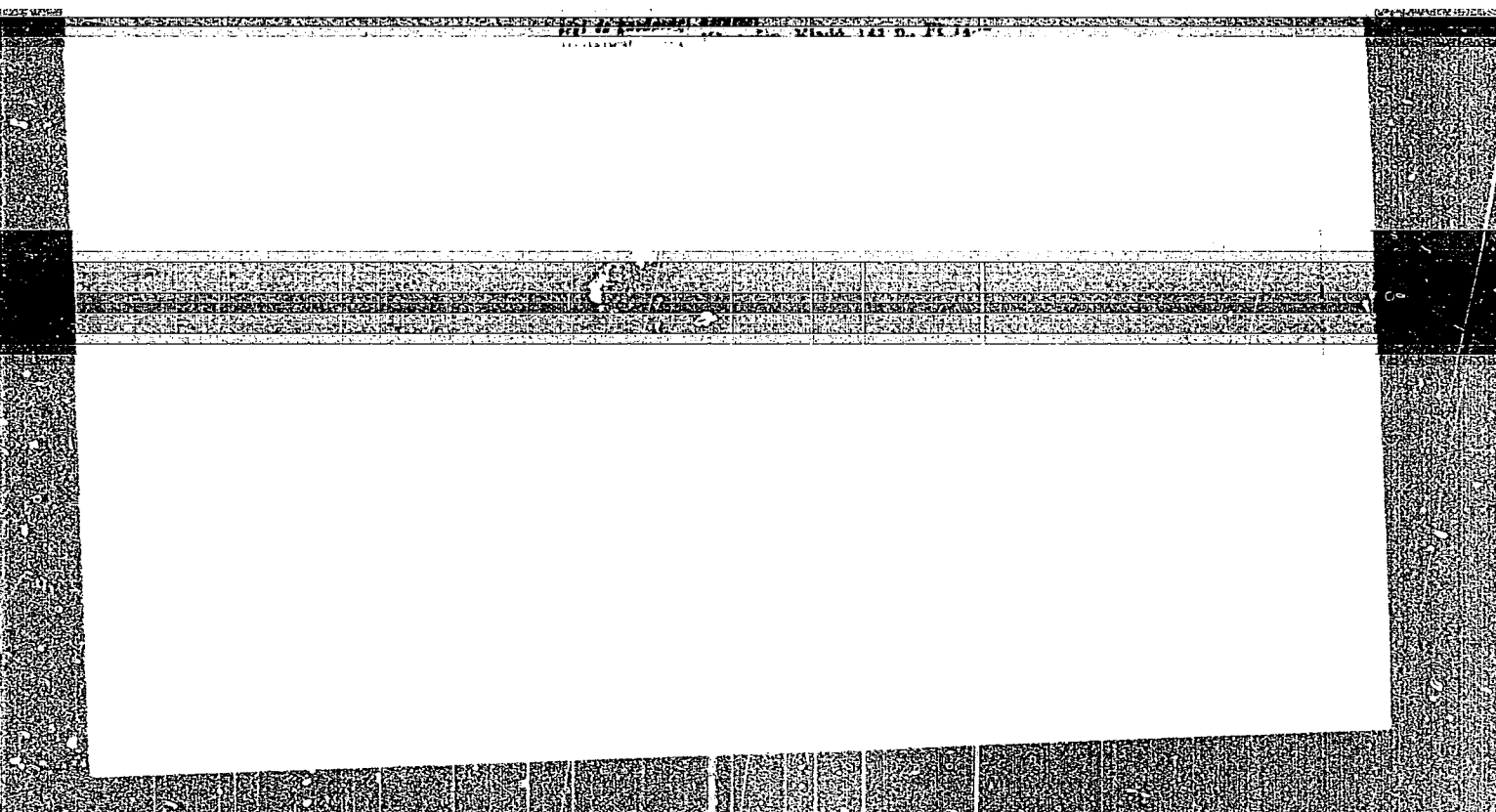


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PINTER, J.; BALOGH, F., prof. dr.

The role of mannitol in the treatment of chronic uremia. Acta chir.
acad. sci. Hung. 5 no.4:391-392 '64.

1. Urologische Klinik (Direktor: Prof. Dr. F. Balogh) der Medizinischen Universität, Pecs .

PINTER, Jozsef, dr.; BALOGH, Ferenc, dr.; KARATSON, Andras, dr.; SZELESTEI, Tamas, dr.

The problem of the prevention of acute anuria with special reference to the use of mannitol. Orv. hetil. 106 no.34:1603-1605 22 Aug'65.

Use of mannitol in the treatment of chronic uremia. Ibid.:1607-1609

1. Pecsí Orvostudományi Egyetem, Urológiai Klinika (igazgató: Balogh, Ferenc, dr.).

PINTER, J., BALOGH, F.

On the role of mannitol in the prevention of acute anuria and
in the treatment of chronic uraemia. Acta chir. acad. sci. Hung.
6 no.3:297-303 '65.

1. Urologische Klinik (Direktor: Prof. Dr. F. Balogh) der
Medizinischen Universität, Pecs. Submitted November 13, 1964.

BALOGH, F.; GOSFAY, S.; MIHALECZ, K.

On the significance of lymphography in the diagnosis of lymph node metastases from urogenital tumors. Parts 1-2. Acta chir. acad. sci. Hung. 6 no.3:305-323 '65.

1. Urologische Klinik (Direktor: Prof. Dr. F. Balogh) der Medizinischen Universität, Pecs. Submitted November 17, 1964.

KARPATI, Gyorgy, dr.; NEMETH, Gyorgy, dr.; BALOGH, Ferenc, dr.

Problems of management of malignant bladder tumors with
special reference to radiation therapy. Orv. hetil. 106
no.46:2177-2180 14 N '65.

1. Fovarosi Onko-Radiologiai Intezet Uzsoki u. Korhaz
(igazgato: Szanto, Sandor, dr.) es Pecs Orvostudomanyi
Egyetem, Urologiai Klinika (igazgato: Balogh, Ferenc, dr.).

HUNGARY

BURGER, Tibor, Dr, GOSFAY, Sandor, Dr, BALOGH, Ferenc, Dr, KELEMEN, Zsolt, Dr; Medical University of Pecs, I. Medical Clinic (director: BARTA, Imre, Dr), Urological Clinic (director: BALOGH, Ferenc, Dr) and Radiological Clinic (director: BENKO, Gyorgy, Dr) (Pecsi Orvostudományi Egyetem, I. Belklinika, Urológiai Klinika és Röntgenklinika).

"The Importance of Isotope-Renographic Examinations in the Diagnosis of Urological Diseases of the Kidney."

Budapest, Orvosi Hetilap, Vol 107, No 34, 21 Aug 66, pages 1604-1608.

Abstract: [Authors' Hungarian summary] Isotope nephrographic examinations were carried out in cases of urological kidney disease. (nephrolithiasis 12, developmental anomalies 9, inflammation 16, tumor 15, other 6). In the course of evaluation of the parameters of the renogram, literature data are confirmed according to which the T_{max} and the per cent renal excretion, expressed in minutes, provides important data for the evaluation of renal function. On the basis of the studies it appears to be confirmed that isotope renography is a very important diagnostic procedure for the discovery of complications and for the establishment of surgical indications. 3 Hungarian, 14 Western references.

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AUTHOR: Szollosy, Laszlo (Legal advisor); Balogh, Ferenc (Patent administrator)
ORG: [Szollosy] MTA; [Balogh] MTA

ORG: [Szollosy] MTA; [Balogh] Research Supply Service, MTA (MTA Kutatasi Ellatasi Szolgalat)

TITLE: Protection and utilization of results of scientific research work
SOURCE: Magyar Tudomany, 1952

SOURCE: Magyar tudomany, v. 73, no. 4, 1966, 267-269

TOPIC TAGS: scientific information, scientific research

ABSTRACT: The corresponding activities by the USSR Academy of Sciences were studied and the results of this study are reported in the article. In July 1964, some regulations were issued by the USSR council of ministers on "The Protection of State Interests". These are summarized briefly. The establishment of an Institutional Patent Service and its activities, in the USSR, are also described. [JPRS: 36,835]

SUB CODE: 05 / SUBM DATE: none

SUB CODE: 05 / SUBM DATE: none

Card 1/1/1262

BALOGH, F. 1947

(Budapest Tud. Urol. Klinik.)

"Three Rare Case of Tumor of the Kidneys."

Orvosok Lapja, 1947, 3/28 (1031-1033)
ABst: Exc. Med. V. Vol. 11, No. 2, p. 136

(1290)

Urologische Univ.-Klinik, Budapest. Der Hydromechanismus des Hohlensystems der Niere
Hydromechanism of the renal cavity system Acta Urologica 1949, 2/3-4 (106-110) Illus. 3

The method of retrograde urography cannot be regarded as physiological because it
alters considerably the normal pressure-circumstances of the renal cavity system. It
could not be decided definitely whether the calices work synchronously, but it seems
more probable that they do not. Hetenyi Jr.-Szeped

So: Excerpta Medica, Vol. II, No. 3, Sect. II, March 1949

BALOGH, F. 1948

(Urol. Clinic of U. of Budapest)

"Changes in the Musculature of the Renal Calyces and Their Significance in Pelvic Obstruction."

Acta Urologica, Budapest, 1948 2/5-6(143-144)

Abst: Exc. Med. V. Vol. 11, No. 9, p. 693

BALOGH, F.

Adrenalin in urolobical surgery. Magy.sebeszet. 2 no.3:59-63
'49. (CJML 19:2)

1. Urological Clinic (Director -- Dr. Antal Babics), Peter Pazmany
University.

BALOGH, F. 1949

(Clinic for Surgical Urol. U. of Budapest)

"The Effect of Drugs on Renal Pelvic Pressure Conditions."

Acta Urological, Budapest) 1949, 3/1-2(43-46)

Abst: Exc. Med. 11, Vol. 111, No. 1, p. 98

BALOGH, F. 1949

"Modification(shunt) of the Renal Circulation Following Experimental Injection and Occlusion of the Renal Pelvis. Preliminary Communication."

Orvosi Hetilap, Budapest 1949, 90/10(318-319)
Abst: Exc. Med. V. Vol. 11, No. 12, p. 934

VONDRA, N.; BALOGH, F.; SOLYMAR, J.

Experimental research in aureomycin sensibility and its adjuvant
role in urological diseases. Orv.hetil. 91 no.35:1052-1054 27 Aug
50. (CML 20:5)

1. Of the Urological Clinic (Director --Prof.Dr.Antal Babics),
Budapest University.

BALOGH, F.; LINI, G.; VECSEY, D. A.

Histological examination of the immediate area surrounding vesical tumors. Magy. sebesszet 5 no. 1:47-50 Mar 1952. (CML 22:4)

1. Doctor. Urological Clinic (Director -- Prof. Dr. Antal Babics), Budapest Medical University.

BALOGH, F.; VONDRA, M.

Experiences with alcohol infusion in urological surgery. Orv. hetil.
93 no. 14:412-414 6 Apr 1952. (CINL 23:3)

1. Doctors. 2. Urological Clinic (Director -- Prof. Dr. Antal Babics),
Budapest Medical University.

BABICS, A.;BALOGH, F.

Hormone therapy of prostatic cancer and experiences in practical use thereof. Orv. hetil. 94 no.41:1121-1127 11 Oct 1953. (CJML 25:5)

1. Doctors. 2. Urology Clinic (Director -- Prof. Dr. Antal Babics), Budapest Medical University.

Balogh, F.

MOLNAR, J.; BALOGH, F.; SZENDROI, Z.

The value of orchiectomy in the treatment of cancer of the prostate as determined by hormonal studies. Acta med. hung. 6 no.1-2:135-151 1954.

1. Department of Urology, University Medical School, Budapest.
(PROSTATE, neoplasms
surg., orchiectomy)
(TESTES, surg.
orchiectomy in prostate cancer)

ZADOR, László, dr.; BALOGH, Ferenc, dr.; BARANYAI, Elemer, dr.

Experimental trials on ureteral implantation in animals. Magyar
sebészet 7 no.3:201-210 June 54.

1. A Budapesti Orvostudományegyetem Urológiai Klinikájának
közleménye. Igazgató: Babics Antal dr. egyet. tanár.
(URETERS, surg.
implant, exper.)

PALOCZ, Istvan, dr.; BALOGH, Ferenc, dr.; LINI, Gyula, dr.; RASCHKA,
Laeslo, dr.

Use of the artificial kidney on man. Orv hetil 95 no.21:567
Ny '54. (KEAL 3:8)

1. A Budapesti Urológiai Klinika (igazgató: Babics Antal dr.
egyetemi tanár, akadémikus) közleménye.
(KIDNEYS, artificial
*indic.)

BALOGH, Ferenc, dr.

Cytological study of prostate carcinoma. Orv. hetil. 95 no.51:
1398-1400 19 Dec 54.

1. A Budapesti Orvostudományi Egyetem Urológiai klinikájának
(igazgató: Babics Antal dr. egyet. tanár) közleménye.
(PROSTATE, neoplasms
cytodiag.)

BALOGH, Ferenc, dr.; MATYUS, Endre, dr.

Testicular tumors. Magy. sebészet 8 no.209-272:253-261
Aug 55.

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikájának
közleménye. (Igazgató: Dr. Babics, Antal egyet. tanár,
akadémikus.

(TESTES, neoplasms
clin. aspects.)

MOLNAR, Jeno, dr.; Balogh, Ferenc, dr.

Biopsy of testes in sterility, and clinical significance of
biopsy of epididymis. Magy. sebészet 9 no.2:135-143 Apr 56

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikájának
közleménye Igazgató: Dr. Babics Antal, egy. tanár.

(STERILITY, MALE, diag.

testicular biopsy in aspermia & hypospermia (Hun))

(TESTES, in various dis.

sterility, biopsy in aspermia & hypospermia, diag.
value (Hun))

(EPIDIDIMITIS

of unknown etiol., epididymis biopsy, diag. value
(Hun))